II. Claim Amendments

What is claimed is:

1 (Original) A chicken astrovirus type 2 (CAstV-2), characterised in that the virus is the

CAstV deposited under accession no. I-2932 at the Collection Nationale de Cultures de

Microorganismes (CNCM) of the Institute Pasteur, Paris, France or an immunological

related CAstV that is able to induce antiserum that neutralises the deposited virus.

2 (Original) A cell culture infected with a CastV-2 according to claim 1.

<u>3</u> (Presently Amended) <u>The</u>A cell culture according to claim 2, characterised in that

the cell culture is a chicken embryo liver (CEL) cell culture.

4 (Original) A vaccine for use in the protection of poultry against disease caused by avian

astrovirus infection, characterised in that the vaccine comprises a CastV-2 according to

claim 1, together with a pharmaceutical acceptable carrier or diluent.

<u>5</u> (Presently Amended) <u>The</u>A vaccine according to claim 4, characterised in the

CastV-2 is in a live attenuated form.

Attorney Docket: I-2002.016 US

Customer No.: 31846 Express Mail: EV 561841246 US 2

6 (Presently Amended) TheA vaccine according to claims 4 or 5, characterised in

that the vaccine further comprises one or more vaccine components of other pathogens

infectious to poultry.

7 (Presently Amended) The A vaccine according to claims 4-6, characterised in that

the vaccine comprises an adjuvant.

8 (Original) A method for the preparation of CastV-2 antigen material, characterised in

that the CastV-2 according to claim 1 is propagated in a cell culture and subsequently

harvested from the cell culture.

9 (Presently Amended) A method for the preparation of a vaccine according to

claims 4-7, characterised in that the CastV-2 according to claim 1 is mixed with a

pharmaceutical acceptable carrier or a diluent.

10 (Presently Amended) A method for the protection of poultry, in particular chicken,

against disease caused by avian astrovirus infection, characterised in that the vaccine

according to claims 4-7 is administered to the animals.

3

III. Specification Amendments

(On page 1, line 2, please insert:)

Field of the Invention

(On page 1, line 5, please insert:)

Background of the Invention

(On page 2, line 1, please insert, as a new paragraph:)

Summary of the Invention

(On page 2, line 33, please insert, as a new paragraph:)

Detailed Description of the Inauntion

Attorney Docket: I-2002.016 US

Customer No.: 31846 Express Mail: EV 561841246 US